

OFFICERS, DIRECTORS AND COMMITTEE CHAIRMEN OF THE

MILWAUKEE AMATEURS RADIO CLUB - 1922-23.

President	H. F. Wareing.	<i>Herb</i>
Vice president	E. T. Howell.	
Secretary	H. G. Fawcett.	
Treasurer	E. W. Ruppenthal.	
Sergeant at arms	J. G. Montague.	
Chairman of B. D.	C. N. Crapo.	
Secretary " "	A. J. Simandl.	
Directors	H. F. Wareing.	
	E. W. Ruppenthal.	
	D. W. Gellerup.	
	E. T. Howell.	
	I. H. Strassman.	<i>1064-38th St</i>
Chairman of Publicity Committee	M. B. Grogan.	
" " Relay and Interfer. Com.	City Manager.	
" " Meetings and Papers "	L. S. Baird.	
" " Technical "	E. T. Howell.	
" " Publications "	R. W. Stone.	
" " Membership "	Klingbiel.	

HERB WAREING - WSNY
PRES.

1922-1923

1922

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1922-1923

MINUTES OF THE MILWAUKEE AMATEURS RADIO CLUB

October 6th, 1922.

President Wareing opened the first meeting of the club in the fiscal year 1922-23. The secretary was called upon and four new members were proposed and voted into the club.

They are as follows-

Romaine W. Stone
Wesley J. Weiseman
T. Harry Cochran
Oliver H. Wendell

The secretary then read a letter from Schnell of the A. R. R. L. advising all affiliated clubs of the new trans-atlantic tests which are to take place in October. Preliminary tests to be made between Oct. 25th and Nov. 3rd. It was recommended in the letter to obtain the full details of the proposed tests in the October issue of Q. S. T.

Mr. Simandil made a motion for a standing vote of thanks to the officers of the club for their services during the past year. Motion was carried standing and president Wareing congratulated all of the new officers.

Mr. Baird of the program committee was called upon for a report and gave a synopsis of coming lectures to be delivered before the club. Mr. Baird also made a report and recommendations on the method of handling Q. S. T. and newspaper club advertising.

Mr. Howell of the technical committee was called upon and gave a blackboard talk on the construction and operation of the new "S" tube rectifier as applied to C. W. transmitters.

Mr. Fawcett was called upon and gave a preliminary report on the operation of the new Armstrong super-regenerative receiver. Request was made for a complete report and hook-up. This was promised for the next meeting.

It was arranged between Messrs. Crapo and Howell to present before the next meeting an argument on spark and C. W. transmission, - Mr. Crapo taking the side for spark and Mr. Howell the side for C. W.

Mr. Fawcett suggested that all members read the article appearing in the current issue of Radio News entitled "Who Will Save The Amateur?" President Wareing asked Mr. Fawcett to read this article at the next meeting.

Directors of the club held a meeting in the office of Mr. Crapo after the general club meeting. The minutes of the proceedings were taken by the board secretary and are submitted in a separate report.

MINUTES OF THE MILWAUKEE AMATEURS RADIO CLUB

October 13th, 1922.

Meeting was called to order by the president and the secretary proposed the the following two names for membership in the club - Arthur A. Glauz

Carl H. King

Both were voted in as members and Mr. Baird of the program committee was called upon for a report. Mr. Baird outlined the extent invitations had been sent out and the favorable answers received from representatives of the University of Wisconsin, Radio Corporation, etc. He also announced that Mr. Schnell of the A. R. R. L. would be in Milwaukee on the thirteenth. All of the members were invited to hear Mr. Schnell talk the next evening (the 14th) at 7:30 in Gothic Hall, St. James Episcopal Church located just across the street from the Public Library.

Mr. Nunn was introduced as the speaker of the evening and with the aid of a complete receiving set made by Mr. Nunn, demonstrated the use and application of radio frequency transformers used with a loop aerial. A general talk and discussion on different makes of R. F. transformers followed.

Hook-up of the demonstration set was shown on the black-board.

Mr. Grogan of the publicity committee stated that he was trying to get an article of interest in the newspaper each week and would plan to have an announcement in the newspaper before each meeting, of the lecture or demonstration which would take place.

Mr. Stone of the publicity committee read aloud the article entitled "Who will Save the Amateur".

The president advised the sober consideration of this article and reserved discussion until the next meeting.

Mr. Crapo stated that a meeting of the council would be held on the following Monday evening (the 17th) at his office in the Enterprise building. The hour for this meeting to be 8 P. M.

MINUTES OF THE MILWAUKEE AMATEURS RADIO CLUB

October 20th, 1922.

Meeting was called to order by the president and the secretary proposed the following names for membership -

Nelson Kellogg
Karl Oberteuffer

Both were voted in as members and Mr. Baird of the program committee was called upon for a report. Mr. Baird stated that he had personally seen the radio editors on the four largest newspapers in Milwaukee and that they had promised to give the club space when we had news items in reference to its activity. Mr. Baird also outlined a plan to keep the club before the magazines that were known to favor the amateur.

When Mr. Schnell was in Milwaukee, this subject was taken up with him and he promised space for club news in Q. S. T.

Mr. Baird called upon the Association of Commerce in reference to affiliation with that body. They asked our purpose in seeking this union. Explanation was made and the matter will be passed upon by the club board at its next meeting.

Mr. Baird made the suggestion that the board of direction meet bi-weekly. Motion was made and passed to this effect.

A short talk on the government paper on rules and regulations followed. These pamphlets cost fifteen cents each and a motion was made and passed to send for a supply large enough to supply the whole club. Each member to pay for his own copy. The motion also called for a smaller supply of call books for those desiring same.

It was suggested that some time be devoted to spelling and defining the various terms of a technical nature used in radio work. Mr. Schnell had supplied this idea a few nights before and stated that this arose from the loose use of radio terms by the amateur in general.

Mr. Crapo as chairman of the interference committee was called upon and stated that the Milwaukee executive council was dissolved and that our own committee with the assistance of the West Allis club would take up and follow out the duties of the defunct organization.

Mr. Fawcett of the technical committee gave a blackboard talk on the operation of the Armstrong super-regenerative as worked out in his own set. Hook-up and details were given.

Mr. Stone gave a resume of the article read before the club at the last meeting entitled "Who Will Save the Amateur?"

Discussion followed and as the hour was late the meeting adjourned.

MINUTES OF THE MILWAUKEE AMATEURS RADIO CLUB

October 26th, 1922.

Meeting was called to order by the vice-president and Mr. Baird of the Publicity Committee was asked for a report.

Mr. Baird said a few words on newspaper publicity and this was followed by a report by Mr. Stone of the Publications Committee. Mr. Stone gave an interesting black-board talk on a one tube super-regenerative hook-up in which an ordinary amplifying tube was used as detector, amplifier and oscillator to produce results claimed to be superior to any other single tube hook-up.

Mr. Crapo was called upon and after a short report proposed Mr. Preuss as City Manager of the Relay and Interference division of the club.

Mr. Howell advised the members in general that the R. I. would be in Milwaukee early in November to inspect stations. It was advised to get things ship-shape for his approval.

Mr. Simandl spoke on membership and Mr. Fawcett made an appeal to the members of the club to give their active assistance in bringing in new members so that the club would be truly representative of Milwaukee both in size as well as activity.

The event of the evening was a contest between the supporters of the two methods of transmitting- spark and C. W. Mr. Crapo took the side for spark and Mr. Howell the side for C. W. A spirited debate followed and the pros and cons were discussed by other members as well as the two principals.

No decision was arrived at as some favored one and some the other method. The general trend of feeling was, however, that spark was on the wane and that C. W. was the coming thing.

Meeting adjourned at a few minutes past nine.

MINUTES OF THE MILWAUKEE AMATEURS RADIO CLUB

November 2nd, 1922.

Meeting was called to order by the president and the secretary proposed the three following applicants for membership in the club

Leo. J. Topolinski
Ernest Metcalf
George Wood.

Motion was made and carried that they be admitted to the club membership.

Mr. Baird of the publicity committee spoke on the licensing of receiving stations in England. He also talked about the magazine "Radio" which is published on the west coast and which was started at the same time as our own club.

Mr. Crapo asked that all traffic reports be turned in to him within the next few days so that he could make his report to headquarters.

Mr. Howell of the technical committee advised that he would present an article at the next meeting on "How Tubes Oscillate".

Mr. Fawcett told how the Public Library had been provided with the means to inform those interested in Radio of our club and its activities. Club members were asked to give their active help in spreading this information and to extend a standing invitation to all interested to come to the club meetings.

The president gave a talk on examinations by the radio inspector. As this event was to take place within a few days it was advised to get all the advance information possible so as to make a good showing.

The president asked for suggestions on programs to be given before the club at future meetings.

The following ideas were presented,-

Talk to follow license examination,
Contest - definitions of radio terms.

Mr. Baird announced for the following meeting a talk by one of our members on the construction of a high voltage "B" battery.

A motion was made and carried to place a time limit of two months on unpaid club dues with two notices to be given within this time. Members not complying with these notices to be dropped from the club roll.

MINUTES OF THE MILWAUKEE AMATEURS RADIO CLUB

November 9th, 1922.

Meeting was called to order by the president and the secretary proposed the two following applicants for membership in the club-

E. A. Cary
Erwin G. Nickel

Motion was made and carried that they be admitted as members.

Mr. Baird of the publicity committee stated that the usual newspaper items were being published and also made reference to several articles appearing in the November issue of Q. S. T.

Mr. Howell gave a blackboard talk on "How Vacuum Tubes Oscillate"

Mr. Szukalski, the speaker of the evening, talked on the construction of a high voltage storage battery of the lead acid type. This was followed by the theory of the action of the lead plate storage battery.

Mr. Baird introduced the subject of code practice and motion was made and passed to have code practice between the hours of 7:00 and 7:30 P.M. each Thursday evening in the club room. This is to precede the regular club meeting which takes place at 7:30 P. M. No action is to be taken as to the actual class for about two weeks and club members are asked to spread this information to their friends and fellow hams in the mean time.

Mr. Fawcett spoke about the special tax levied by the city of Chicago on receiving sets. This action was condemned as entirely unnecessary and the appointment of an inspector for this service merely the effort of unscrupulous politicians to create new jobs at the expense of the Radio public.

The president talked on the Rochester plan which is written up in Q. S. T. In this plan the amateur agrees to stay out of the air until 10:30 P. M. This is to allow the general public to receive the broadcasting stations during the early hours of the evening. Traffic and D. X. work to start at 10:30. It was suggested that this action be voluntarily made by the club. Action on the above was held over for a few meetings.

The Radio definition and spelling contest was held over until the next meeting. Discussion of the R. I. examination was also held over for the week.

It was announced that the Board of Direction would hold a meeting after the club meeting. Motion was made and the club adjourned.

MINUTES OF THE BOARD OF DIRECTION MEETING

Mr. Baird was appointed Business Manager as he was at the present time performing the various duties of this official position.

After considerable discussion Marian Szukalski, Jr. of 1027 Windlake Ave. was proposed for the position of City Traffic Manager. This was confirmed by the Board and Mr. Crapo announced that proper recommendation would go forward to have this made official. Two weeks are to elapse before final action is to be made. Board adjourned.

MINUTES OF THE MILWAUKEE AMATEURS RADIO CLUB

November 16th, 1922.

Meeting was called to order by the president and the secretary proposed the following applicants for membership in the club-

Geo. J. Wood
M. F. Szukalski
Wm. T. Gill
Ted Swansen

Motion was made and carried that they be admitted as members.

Mr. Baird spoke about club pins and the treasurer agreed to obtain these emblems for any members desiring same. The expense is one dollar and a half for each pin.

The Milwaukee public library was made the recipient of an honorary member certificate executed by the officers of the club.

Mr. Baird also stated that he was checking up by letter other Radio clubs so as to compare their activity with ours.

Mr. Crapo gave a talk on the A. R. R. L. explaining the way the country was divided up into districts and how the traffic was handled in each district, city and station. He also stated that M. F. Szukalski had been slated for the position of City Manager. The duties of this official were explained and all members were asked to assist in every way his efforts to preserve order in the air and to help him control and guide relay work.

A definition contest was arranged and an interesting half hour followed. Unfortunately the closing hour arrived before the contest closed and it was decided to arrange another match at the next meeting.

During the course of the evening it was announced that Mr. Baird had been appointed Business Manager for the club.

Mr. Crapo spoke on the Rochester plan and advised that no action would be taken in this direction as the situation in Milwaukee did not need action of this nature at the present time. The club, however, was willing and glad at any time to co-operate to make proper regulations as the occasion arose.

Meeting adjourned shortly after nine oclock.

MEMBERS OF THE MILWAUKEE AMATEURS RADIO CLUB

NOVEMBER 16th 1922.

CHARTER MEMBERS

L. S. Baird	229 Ninth St.
A. C. Kletzsach, Jr.	1130 Grand Ave.
John B. Hitz	527 Stowell Ave.
Alonzo Pawling	1013 Summit Ave., N.
Munsen Anger	1246 Judson Ave.
	Evanston, Ill.
Conde F. Conroy	221 Twenty-fifth St.
Allen Hove (deceased)	306 Seventeenth St.
son of Hy. R. Hove	
Harvey Hilger	690 Fourteenth St.
A. Bertram Lord	184 Twenty-fourth St.
Oscar F. Miller	The Waverly,
	Columbus, Ga.
Arthur Paukner	187 1/2 Twenty-second St.

HONORARY MEMBERS

Elmer H. Schoepfer
~~Elmer Sheepfer~~
R. A. Pelishek

Chas. S. Polacheck
R. A. Teschan
Dewy Sporting Goods Co.
Julius Andrae & Sons Co.
Wisconsin Radio Service.
~~Robt. E. Lathrop~~

unknown
~~187 Twenty-fifth St.~~
5707 Pine St. *Home 670 Lyman Ave.*
Philadelphia, Pa. *Kenosha, Wis.*
531 Lake Drive
3126 State St.
268 West Water St.
354 Broadway
625 Burdett Ave
~~265 College Ave.~~
~~Waukesha, Wis.~~

Ex-officio members

R. E. Lathrop

Mark H. Doll

204 College Ave.
Waukesha, Wis.

602 - 64th Ave.

MEMBERS OF THE MILWAUKEE AMATEURS RADIO CLUB

NOVEMBER 16th, 1932.

Reg

MEMBERS

L. S. Baird
A. B. Berresford
E. A. Cary
C. N. Crapo
G. W. Curran
D. Durant-Wentworth
D. W. Gellerup
M. B. Grogan
E. T. Howell
E. A. F. Meisenheimer
J. G. Montague
G. J. Mueller
~~G. S. Polacheck~~
E. F. Preuss
E. W. Ruppenthal
A. J. Simandl
Marion M. Szukalski, Jr.
H. F. Wareing
Geo. J. G. Wood

~~348~~ ~~Beulah Blvd.~~ *119-9th St.*
Ithica, N. Y.
246 Brisbane Ave.
1175 - 2nd St. *601 Enterprise Bldg.*
352 - 19th St. *381-19 St.*
595 Linwood Ave.
688 Cramer St.
~~773~~ ~~Sherman Bl.~~ *1004-41st.*
641 Van Buren St.
534 Mineral St.
590 Farwell Ave.
~~212~~ ~~25th St.~~
~~751~~ ~~10th St.~~ *723-14th St.*
~~3619~~ ~~Clark St.~~ *1271-37th St.*
751 - 16th St.
1027 Windlake Ave.
~~2187~~ ~~N. C. A.~~ *2401 S. Chicago*
1113 Margeret Pl. *24th*

MEMBERS OF THE MILWAUKEE AMATEURS RADIO CLUB

NOVEMBER 16th, 1922.

ASSOCIATE MEMBERS

M. Beisbier	711 - 38th St.
T. H. Cochrane	317 - 11th Ave.
C. W. Erbach	2433 Coldspring Ave.
H. G. Fawcett	305 Blackstone
C. Fyfe	<i>454 Newberry Blvd.</i>
A. A. Glauz	820 - 10th St.
M. Greve	162 Biddle St. #19.
J. D. Harvey	495 E. Water St.
C. H. King	804 - 12th St.
J. B. Kuszewski	922 Pulaski St.
E. Metcalf	57 W. Chestnut St. Wauwatosa.
E. G. Nickel	594 $\frac{1}{2}$ Delaware Ave.
G. Perrin	1449 - 15th St.
R. W. Stone	2904 Grand Ave.
L. J. Topolinski	732 - 1st Ave.
L. H. Wegner	780 - 1st St.
O. H. Wendell	Rex Radio 914 Majestic Bldg.
W. J. Wiseman	421 Jackson St.
L. A. Wollaeger	2728 State St.

MEMBERS OF THE MILWAUKEE AMATEURS RADIO CLUB

NOVEMBER 16th, 1922.

JUNIOR MEMBERS

E. Gesch	3710 North Ave.
J. Gilpatrick	630 Prospect Ave.
E. Jackson	1547 Farwell Ave.
N. Kellogg <i>husband</i>	565 Bradford
J. F. Meyer	888 - 44th St.
L. A. Nelson	857 - 27th St.
K. Oberteuffer <i>ret.</i>	688 Murray Ave.
B. Wierdsma	587 $\frac{1}{2}$ - 21st St.

MINUTES OF THE MILWAUKEE AMATEURS RADIO CLUB

November 23, 1922.

Meeting was called to order by the president and the secretary proposed the following applicants for membership in the club-

Carl Traudt

Motion was made and carried that they be admitted as members.

Mr. Baird of the publicity committee was called upon and advised that five candidates for City Manager had been announced in the news papers. He also stated that the Wisconsin Radio League had adopted the same rule in reference to membership in the A. R. R. L. as we observe.

The various applicants for the position of City Manager were called upon for their platforms and the following arose and gave short talks about their understanding of the duties of this official-

W. J. Wiseman
I. H. Strassman
A. J. Simandl
M. Szukalski

Mr. Dan Gellerup, the fifth candidate, was not present at the regular meeting but arrived at the B. D. meeting which met immediately after the club adjourned. Mr. Gellerup talked before the B. D. meeting.

The club voted on the five applicants and after a paper ballot was cast it was found that Mr. Strassman was the favored candidate with a vote of twelve against seven of the next in line.

The secretary read a letter from Schnell of Q. S. T. asking for information and written articles on the subject of antenna design and construction. The data thus obtained from our club and from other affiliated clubs is to be used in an issue of Q. S. T. which is to be devoted to this subject.

It was decided to hold a discussion of this subject at the next meeting and incorporate the results in a letter to Q. S. T. thus giving in one paper the combined knowledge of the club on this subject.

The president announced that the code class would start at the next meeting which on account of Thanksgiving, would be two weeks from date, December 7th. The class to start at 7:15 P. M. and continue until about 7:45.

It was announced that a B. D. meeting would be held after the regular meeting.

Club adjourned.

Board of Direction meeting was opened by Mr. Crapo and the entire discussion was devoted to the question of the new City Manager. It was finally decided to O. K. the club decision which was plainly shown to favor Mr. Strassman.

Mr. Strassman was present at the meeting and was advised of his prospective position.

Mr. Crapo will make the necessary recommendation to have the clubs' action made official.

MINUTES OF THE MILWAUKEE AMATEURS RADIO CLUB

December 7th, 1922.

Meeting was called to order by the president and Mr. Crapo talked on the trans-atlantic tests giving active and silent periods and general information so that those interested could help in this work. It was particularly recommended that all amateurs keep transmission out of the air from Dec. 21st to 30th between the hours of 8:30 P. M. and midnight.

Mr. Howell gave a blackboard talk on flat top and cage aeralis with results and conclusions arrived at from actual experiments.

Mr. W. J. Wiseman agreed to listen in on his long wave set during the period when results were being broadcasted of the successful trans-atlantic tests. These were to be forwarded to America by European high power stations and re-transmitted to cover our own country.

Mr. Fawcett talked on advertising which is creeping into the broadcasting programs. It was strongly recommended to work against this tendency and to do everything possible to make impossible the usage of the air for advertising purposes.

Announcement was made of a B. D. meeting and the club adjourned for the evening.

MINUTES OF THE MILWAUKEE AMATEURS RADIO CLUB

December 14th, 1922.

Meeting was called to order by the president and the secretary proposed two applicants for membership.

Irvin W. Jackson
Lance Wikkeriuls

Vote was taken and both were admitted to the club. Mr. Baird was called upon and told about a case which was brought to court, where an amateur was accused of interference with a broadcasting station. The matter was turned over to Mr. Topolinski as lawyer for the club. Mr. Topolinski agreed to follow the case and report results to the club.

Mr. Baird introduced the speaker of the evening, - Mr. Ben Ott.

Mr. Ott was accompanied by Mr. Maas and plans for a complete re-organization of the traffic division were made and trunk lines traced and decided upon. This was a result of Mr. Hoovers advice that control of the amateurs would shortly be turned over to the amateurs themselves.

Mr. Ott brought with him and presented to Mr. Strassman the official appointment of City Manager.

Mr. Crapo made a blackboard sketch of the state of Wisconsin and traced the preliminary routes on which future trunk lines will be based. This was copied and as it was noted that closing time was drawing near, a meeting was arranged after the club meeting to complete the proposed traffic lines and make definite arrangements for handling traffic during the coming year.

Club adjourned at nine thirty.

MINUTES OF THE MILWAUKEE AMATEURS RADIO CLUB

December 21st, 1922.

Meeting was called to order by the president and Mr. Baird talked on the trans-atlantica. No long distance reception was reported by members of the club in reference to those successful in bridging the Atlantic.

Mr. Crapo advised that certain things had been done at the last B. D. meeting vis- Mr. Ott completed tentative trunk lines thru Wisconsin and arranged some tests for working thru these lines by Milwaukee stations.

Negative results were obtained on these tests.

Mr. Crapo advised that during a certain period the French and British amateurs would try to transmit across to us so that it is up to us to keep out of the air at these times and endeavor to get their signals.

The president stated that the chairman of the Publications committee had resigned and he would like to have some one of the club take up this work.

Part of the questions on aerals were answered and the balance held over until the next meeting.

Mr. Baird asked that all members be present at the next meeting as the annual photograph of the club would be taken during the evening. The secretary was asked to notify members not present of this event.

Club adjourned.

MINUTES OF THE MILWAUKEE AMATEURS RADIO CLUB

December 28th, 1922.

Meeting was called to order by the president. Mr. Baird told how the suit against an amateur for interference with a broadcasting station was being handled by the League at Hartford. The best legal talent was obtained and all possible help given to the amateur in question.

One French amateur was reported as heard on this side.

Mr. Howell of the technical committee gave a blackboard talk on the reverse feed-back as applied to C. W. transmission.

Mr. Lathrop also gave some good points on the same circuit.

It was again asked that all club members refrain from using the air in the evenings between December 22nd and 31st, and to listen in for the French and British amateurs.

The annual group photograph of the club was then taken and all members desiring a copy were asked to notify the treasurer so that one order can be placed for the finished prints.

Meeting adjourned.

The Board of Direction met after the regular club meeting and president Wareing was asked to make a full report on the code class, to the League.

Mr. Crapo was advised that Mr. Mathews would like to receive a letter on Mr. Otts visit and a report on the special tests made to establish state trunk lines.

Discussion of the lapsed position of chairman of the publications committee was held and suggestions as to the best way to handle this work were made.